Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Thursday 23 Dec 2021 until 23:59 on Friday 24 Dec 2021

Forecast Issued on Wednesday 22 Dec 2021 at 16:44

Confidence: High for unsettled throughout the forecast period and generally rather cloudy but lower with regard to timing of more persistent precipitation and the details of any snow.

Headline for Thursday 23 Dec 2021: Cloudy with occasional rain. Feeling cold in the strong winds

Mountain weather hazards on Thursday 23 Dec 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Low Likelihood

Poor visibility
High Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Cloudy	Cloudy	Cloudy	Light rain	Cloudy	Cloudy	Cloudy
Precipitation probability							
10%	30%	30%	30%	60%	30%	40%	40%

Forecast for Thursday 23 Dec 2021

Weather: A few clear spells at first, but generally a cloudy day with mainly light rain or drizzle at times, perhaps persistent for a time around midday.

Chance of cloud free mountain/hill tops above 800m: Close to zero throughout

Visibility: Periods or persistent cloud above about 450-600m, perhaps occasionally nearer 750m in the east, with patches below. Below the cloud visibility rather hazy falling to several kilometres in rain and drizzle.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Thursday 23 Dec 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	34/42 S	34/43 S	35/44 S	36/47 S	38/49 SW	29/39 SW	27/36 SW	27/36 SW	20/27 SW
600	22/30 S	22/30 S	24/33 S	25/36 S	26/36 S	21/30 SW	19/27 SW	18/27 SW	14/21 SW
300	13/25 S	14/27 S	17/31 S	18/33 S	18/33 S	14/26 SW	12/24 SW	12/24 SW	9/19 SW
Valley	13/24 S	13/25 S	16/29 S	17/31 S	18/32 S	14/27 SW	12/23 SW	12/23 SW	9/19 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	5/-1	5/-2	5/-1	6/-1	6/-1	5/-1	4/-1	4/-2	4/-1
600	6/1	6/2	7/2	7/2	7/3	7/2	6/2	6/2	6/2
300	8/5	8/5	8/5	9/6	9/6	9/6	8/6	8/5	8/5
Valley	9/6	9/6	10/6	10/7	10/7	10/7	10/7	10/7	9/7
Freezing Level*	2100m	1900m	2400m	2400m	2400m	1700m	1600m	1500m	1500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Feeling cold over the higher slopes.

Forecast for Friday 24 Dec 2021

Weather: Rather cloudy through the morning with patchy light rain and drizzle in the west, but some clearer or brighter spells across eastern hills. However, more persistent and occasionally heavy rain spreads northeast through the afternoon, with perhaps some sleet or wet snow over higher summits in evening.

Maximum wind: Southwesterly 20-25mph backing more southeasterly 10-15mph through the morning before increasing 20mph through the afternoon and evening with an increasing chill effect.

Chance of cloud free mountain/hill tops above 800m: Around 75% across the east in morning otherwise little chance.

Visibility: Periods or more persistent cloud 450-600m, but cloud more occasional above 750m across the east through the morning. Otherwise visibility good falling to several kilometres in rain and a kilometre of less in summit snow later.

Temperature: **Valleys:** Plus 5 or 6 Celsius rising to plus 9 Celsius by day
At 800m: Plus 5 Celsius falling to plus 2 Celsius in evening
Freezing level: Above the summits falling to 1000m in evening

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1644 on Wed 22 Dec 2021

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